*** These are special instructions for connecting your wiring system to a stock instrument cluster. ***

<u>Note 1:</u> If you are using aftermarket gauges, follow the instructions included in the 92965220 Gauge Connection Kit along with the specific gauge manufacturers instructions for connection of their gauges.

Note 2: This kit does not support the use of a stock generator or alternator warning lamp. AAW suggests the use of a voltmeter to monitor your charging system.

If you are using the stock gauges and warning lamps, refer to the diagrams on the following pages for your application. Use the enclosed parts and information below for wire termination, gauge, and lamp connections. Connectors A, B, and C will plug into your dash harness at branch 4 as noted on the Dash Harness instruction (510288, bag G) sheet. Connection C will only be used in the event that you are using an electric speedometer.

CONNECTOR A (sheet 2)

I			
	BROWN	Accessory Feed	This wire is used to connect 12v switched power to the factory constant voltage unit. After installing the feed wire onto the constant voltage unit, use the remaining wire to connect from the constant voltage unit to any factory fuel, oil, or temperature gauge unit power studs where your original black w/ green stripe wire attached.
	PINK	12v ignition	Install components shown on sheet 2, and connect to proper warning lights (or aftermarket gauges) requiring a 12v ignition feed.
	GREY	Instrument Lamps	Install components shown on sheet 2, and plug into the instrument lamp holes in the cluster.
	BLACK	Ground	Install components shown on sheet 2, and plug into the instrument lamp holes in the cluster.
	DLACK	Ground	
	CONNECTOR B	(sheet 3)	
	DK BLUE	Right Turn Indicator	Install components shown on sheet 3, and plug into the right turn hole in the cluster.
	LT BLUE	Left Turn Indicator	Install components shown on sheet 3, and plug into the left turn hole in the cluster.
	LT GREEN	Hi Beam Indicator Lamp	Install components shown on sheet 3, and plug into the high beam indicator hole in the cluster.
	DK BLUE	Oil Gauge / Lamp	
	DK DLUE	Oli Gauge / Lamp	Install components shown on sheet 3, and attach onto the oil gauge sender stud where your original white w/ red stripe wire
			attached, or into the warning lamp hole in the cluster. If using a warning lamp, be sure to plug the pink wire from sheet 2 into your lamp socket along with this blue wire.
	DK GREEN	Tomp Gougo	
	DR GREEN	Temp Gauge	Install components shown on sheet 3, and attach onto the temperature gauge sender stud where your original red w/ white stripe wire attached.
	TAN	Fuel Gauge	Install components shown on sheet 3, and attach onto the fuel gauge sender stud where your original orange wire attached.
	WHITE	Tach (loose wire)	If your truck is equipped with a tach, plug this loose wire into Connector B maintaining color continuity with the mating connector
			on your dash harness, install components shown on sheet 3, and plug onto the tachometer.
CONNECTOR C (choot 4)			

CONNECTOR C (sheet 4)

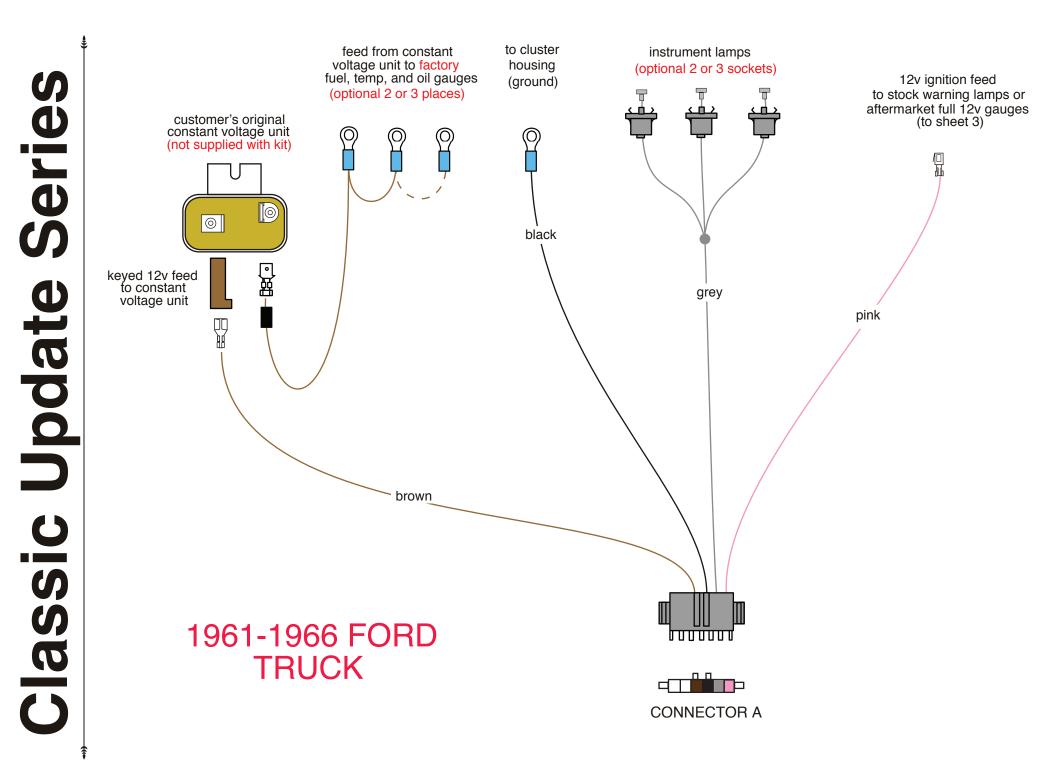
This connector is used when using an aftermarket electronic speedometer only. Follow the manufacturer's instructions when installing these wires. If you are using the stock speedometer, then discard this connector. See page 4 for wire descriptions and typical connections.

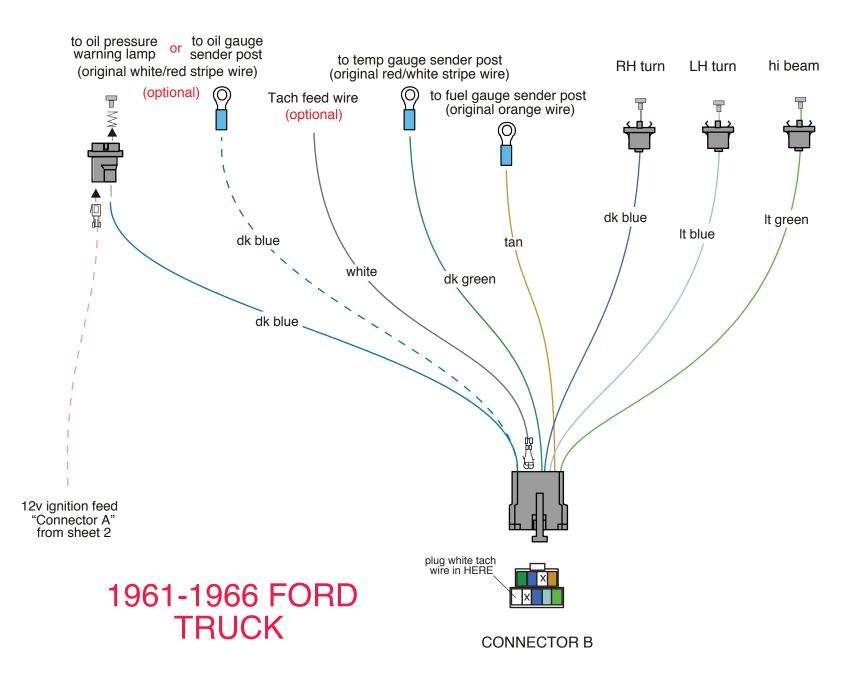


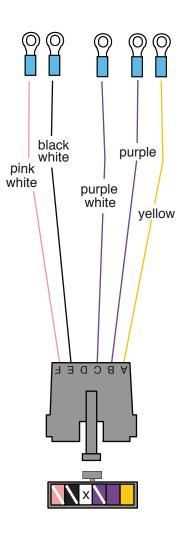
www.ameriacnautowire.com 856-933-0801



erie







CONNECTOR C

TYPICAL ELECTRIC SPEEDO CONNECTIONS

Below are some general instructions for hooking up an electric speedometer. This connector and these instructions will ONLY be used in the event that you are utilizing an aftermarket electric speedometer. If your car does NOT have an electric speedometer, this connection will NOT be used and should not be plugged onto your dash harness. It is best to consult the speedometer manufacturer's instructions if you have any questions.

Yellow	VSS Ground	Connect to VSS "-" on speedometer.
<u>Purple</u>	VSS Signal	Connect to VSS input on speedometer.
Purple/White	VSS Power	Connect to 12V power on speedometer.
Black/White	Speedo Ground	Connect to ground on speedometer.
Pink/White	Speedo Power	Connect to 12v power on speedometer. <u>NOTE:</u> This wire will double onto the same stud as the purple/white VSS power wire from above.

